Two Days Workshop on "Tips and Techniques for Project Report / Thesis Writing"



Workshop Report

March 17 – 18, 2021

Organized By,

Mechanical Engineering Department, GIDC Degree Engineering College, Abrama, Navsari, Gujarat- India

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About the Institute:

GIDC Degree Engineering College (GDEC) is a venture of Gujarat Industrial Development Corporation established in 2012 under Public Private Partnership (PPP) mode and managed by GIDC Education Society (GES). Institute is approved by All India Council of Technical Education (AICTE) and affiliated to the Gujarat Technological University (GTU).

The institute has qualified, experienced faculty and staff to take up the responsibility of knowledge transfer, excellent infrastructure in environment friendly atmosphere, fully equipped laboratories with latest technology that helps the students to grow in current competitive era and become industry ready.

About the Mechanical Engineering Department:

A bachelors programme in Mechanical Engineering was started in the Academic Year 2012-2013 with an intake of 60 students. The department offers four-year under-graduate program in Mechanical Engineering.

Mechanical engineering is a discipline of engineering that applies the principles of physics and materials science for analysis, design, manufacturing, and maintenance of mechanical systems. It is the branch of engineering that involves the production and usage of heat and mechanical power for the design, production, and operation of machines and tools.[1] It is one of the oldest and broadest engineering disciplines.

The engineering field requires an understanding of core concepts including mechanics, kinematics, thermodynamics, materials science, structural analysis, and electricity. Mechanical engineers use these core principles along with tools like computer-aided engineering and product lifecycle management to design and analyze manufacturing plants, industrial equipment and machinery, heating and cooling systems, transport systems, aircraft, watercraft, robotics, medical devices, and others.

The most important asset of the department is the team of young, dedicated and well qualified faculty members. All the faculty members posses Master's degree in the various specialized fields of Mechanical engineering.



PATRON

Dr. Neeraj D. Sharma Principal, GIDC Degree Engineering College, Abrama, Navsari

CONVENER

Dr. Hiralal S. Patil Professor & Head, Mechanical Department

CO-CONVENER

Dr. Dilip C. Patel Associate Professor, Mechanical Department

ORGANIZING COMMITTEE

Mr. Daksh Tandel Mr. Bharat Gajera Mr. Hitesh Rana Mr. Bruhad Naik Mr. Akash A. Patel Mr.Dharmik Patel Mr. Krunal Hathiwala Mr. Dhaval Chaudhari

Mechanical Department GIDC Degree Engineering College, Abrama, Navsari

> CO-ORDINATOR & SPEAKER

Mr. Hariketan B. Patel Assistant Professor, Mechanical Department GIDC Degree Engineering College, Abrama, Navsari





SCHEDULE OF THE EVENT

Day 1, 17th March, 2021 (Wednesday)

Welcome and Opening Remarks: Mr. Hariketan B. Patel

Inauguration: Dr. H.S.Patil, Professor & Head of Mechanical Department

Dr. Dilip C.Patel, Associate Professor of Mechanical Department

Vote of thanks: Mr. Hariketan B. Patel

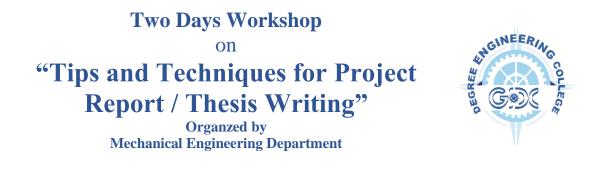


Two Days Workshop on **"Tips and Techniques for Project** Report / Thesis Writing" Organzed by Mechanical Engineering Department









A two-day workshop on Tips and Techniques for Project Report / Thesis Writing was organized by Mechanical Engineering Department, GIDC Degree Engineering College, Abrama, Navsari. Mr. Hariketan B. Patel, workshop coordinator, greeted all the participants and the entire team of Mechanical Engineering Department.

The workshop was inaugurated by Dr. H.S.Patil, Professor & Head of Mechanical Department, and Dr. D.C.Patel Asso. Professor, Mechanical Department.

In the opening remark of inauguration, Dr. H.S.Patil sir welcomed all the participants and acknowledged the role and importance of project report writing to enhance and effective present of technical skills.

Dr. H.S.Patil also highlighted the brief of the workshop and aim to arrange such kind of project writing workshop for final year students. He also briefly elaborated the various topics to covered during the two-day workshop. He congratulated all the participants and organizing team to be part of such workshop.







Day 1:

The first session was taken by Mr. Hariketan B. Patel, Assistant Professor, Mechanical Department delivered his talk on following topics:

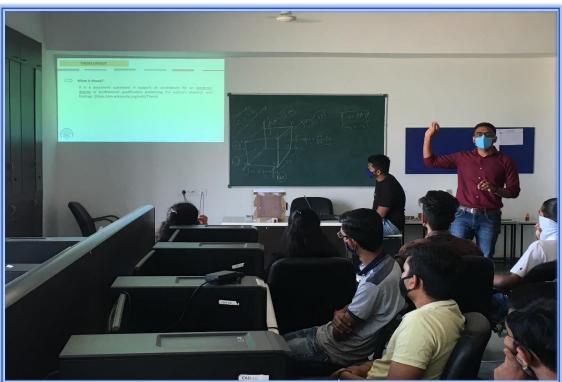
- 1. Project report/ Thesis format as per GTU guidelines.
- 2. Contents prior to the chapters.
- 3. Initial page set-up.
- 4. Set up the writing style of the whole report/ thesis.
- 5. Content with a numbered list.
- 6. Adding figures and tables with all captions.

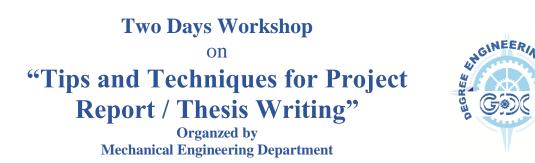


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Day 2:

The session was conducted by Mr. Hariketan B. Patel, Assistant Professor, Mechanical Department delivered his talk on following topics:

- 7. Add different page numbering styles in a single document.
- 8. Automatic generate the table of content, list of figures, and list of tables.
- 9. Insert equations with automated numbers.
- **10. Insert reference number and generate a list of references by use of free software.**



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Name of the Participant	The contents were illustrate d with	The course exposed you to new techniques, new ways of thinking and knowledge	As per your expecta tion, the course content was	The delivery of the course content was clear?	The use of teaching aids was effective ?	The instructor encouraged communicat ion and was helpful?	Will you recommen d this course to your colleagues ?	How will you rate the course overall ?
Patel Yash I	5	5	5	5	5	5	5	5
Harsh Vishwakarma	5	5	5	5	5	5	5	5
Prashil Mistry	5	5	5	5	5	5	5	5
Ronakkumar B. Tandel	5	5	5	5	5	5	5	5
Piyushbha Halpati	5	5	5	5	5	5	5	5
Jaynish A. Patel	5	4	5	5	5	5	4	5
Bhavin Prajapati	5	5	5	5	5	5	5	5
Nidhi Aaiyar	5	5	5	5	5	5	5	5
Tandel Bhavik	5	5	5	5	5	5	5	5
Tandel Kavitaben	5	5	5	5	5	5	5	5
Keval Patel	5	5	5	5	5	5	5	5
Patel Shiv	5	5	5	4	4	5	5	5
Rutvik Tandel	5	5	5	5	5	5	5	5
Rikenkumar Patel	5	4	5	5	4	5	5	5
Sailor Nikhilkumar	5	5	5	5	5	5	5	4
Vishal kansara	5	5	5	5	4	5	4	5
Gandhi Deep	5	5	5	5	5	5	5	5
Patel Priyank	5	5	5	5	5	5	5	5
Parth Lad	5	4	5	5	4	5	5	4
Sachin patel	5	5	5	4	5	4	5	5
Patel Vishalkumar	5	5	5	5	5	5	5	5
Tandel Deepkumar	5	5	4	5	5	5	5	5
Patel Nityang	5	5	5	5	5	5	5	5